



1644 1644

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Bannon et al.

Examiner:

Huynh, Phuong N

Serial No.:

09/141,220

Art Unit:

1644

Filing Date:

August 27, 1998

Title:

METHODS AND REAGENTS FOR DECREASING CLINICAL

REACTION TO ALLERGY

Mail Stop: Amendments Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

TRANSMITTAL LETTER

Enclosed are the following documents:

- 1. Form PTO-1449 (2 pages);
- 2. Supplemental Information Disclosure Statement (5 pages);
- 3. Transmittal Letter (1 page);
- 4. Cited Art (7); and
- 5. Return Postcard.

If any additional fees are required to be paid or if any overpayment has been made, please charge same to Deposit Account No. 03-1721.

Respectfully submitted,

Charles Lyon, Ph.D.

Agent for Applicant

Registration No. 56,630

CHOATE, HALL & STEWART, LLP Exchange Place 53 State Street Boston, MA 02109 (617) 248-5000 (617) 248-4000 Certificate of Mailing

I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Mail Stop: Amendments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

7-5-05

Date

Signature

Sandra Saccocia

Typed or Printed Name of person signing certificate



ATTORNEY DOCKET NO.: 2002834-0043

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INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, Applicant requests consideration of this Information Disclosure Statement.

Type of Statement

The present Information Disclosure Statement is:

[] An original Information Disclosure Statement; or

[X] A supplemental Information Disclosure Statement.

Certificate of Mailing

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Date

Signature

Sandra Saccocia

Name of Person Signing

Compliance with 37 CFR § 1.97

The present Information Disclosure Statement is being filed:

Pursuant to 37 CFR § 1.97(b); no fee or certification is required: [] Within three months of the filing date of a national application other than [] a continued prosecution application under § 1.53(d); Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; []Before the mailing of a first Office action on the merits; or [] Before the mailing of a first Office action after the filing of a request for continued examination under § 1.114. [] Pursuant to 37 CFR § 1.97(c) after the dates listed above but before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application; Applicant hereby either: [] Certifies that either: [] each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or That no item of information contained in the information [] disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual

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the information disclosure statement; or [] Includes herewith the fee set forth in § 1.17(p), Pursuant to 37 CFR § 1.97(d), after the mailing date of any final action under [] § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application; Applicant hereby both: [] Certifies that either: [] each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or [] That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement; and

Includes herewith the fee set forth in $\S 1.17(p)$.

[]

designated in § 1.56(c) more than three months prior to the filing of

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Content of the Information Disclosure Statement

Applicant hereby makes of record in the above-identified application the reference(s) listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

Applicant includes copies of references as indicated below:

[X]	A copy of each	n cited reference	not indicated with	an asterisk is included;
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[]	Copies of references indicated with an asterisk on the attached form PTO-1449
	are not included pursuant to 37 CFR § 1.98(d) because they were previously
	provided to the United States Patent Office in an Information Disclosure
	Statement that complies with 37 CFR § 1.98(a)-(c) and was submitted in the
	following patent application that is relied upon in the present case for an earlier
	effective filing date under 35 USC § 120:

Serial Number	Filing Date	Status

[] Copies of English translations of one or more non-English references are included.

Applicant hereby makes the following additional information of record in the above-identified application:

Applicant certifies that the Information Disclosure Statement either:

X	Doognot	aantain mar	Cm aliah	10-0000	aitationa
Λ	Does not	contain non	I-CHEHSH	language	Citations.

ı	Γ.	Includes one of	or more trong	lations of	a non Englich	aitation or
	Į .	i includes one o	or more wans	siauons or a	a non-engusi	Citation, or

[] Does contain non-English language citations, of which the following is a concise explanation:

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Remarks

The submission of this Information Disclosure Statement should not be construed as a

representation that a search has been made.

The submission of this Information Disclosure Statement shall not be construed to be an

admission that the information cited in the statement is, or is considered to be, material to patentability as

defined in $\S 1.56(b)$.

The submission of this Information Disclosure Statement shall not be construed as a

representation that the information cited in the Statement is, or is considered to be, in fact, prior art as

defined by 35 USC §102.

It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other

information, in reaching a determination concerning the patentability of the present claims;

2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited

patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark Office during

the examination of this application; and

3. The citations for the patent(s) and publication(s) be printed on any patent which issues

from this application.

Notwithstanding any statements by Applicants, the Examiner is urged to form his or her own

conclusions regarding the relevance of the cited reference(s).

Dated:

July 1, 2005

Respectfully submitted,

Charles Lyon, D.Phil.

Agent for Applicant

Registration No. 56,630

CHOATE, HALL & STEWART, LLP

Exchange Place

53 State Street

Boston, Massachusetts 02109

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			APPI	LICANT: Bannor	ı, et al.		
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			NG DATE: st 27, 1998	GROUP: 1644			
U.S. PATENT	DOCUMENTS			tal reachtanness in the second	1		
Examiner's Initials	U.S. Patent No.	Applicant	Issue	Date	Class	Subclass	
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Examiner's Initials:	Serial Number:	Applicant:	Publi	cation Date:	Group:	Art Unit:	
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Examiner's Initials	Document No. Country		Date	Translation			
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	EP 0 819 763	Europe	21 Ja	nuary 1998			
OTHER DOC	UMENTS	<u> </u>		- 	<u>'</u>	<u> </u>	
Examiner's Initials	Citation (Including	ng Author, Title, Date, Pe	rtinent I	Pages, Etc.)			
	Chatel, et al., "Various Factors (Allergen Nature, Mouse Strain, CpG/Recombinant Protein Expressed) Influence the Immune Response Elicited by Genetic Immunization", <i>Allergy</i> , 58 : 641-647, 2003.						
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	Vrtala, et al., "Conversion of the Major Birch Pollen Allergen, Bet v 1, into Two Nonanaphylactic T Cell Epitope-Containing Fragments", J. Clin. Invest. 99(7): 1673-1681, 1997.						
EXAMINER				DATE CONSII	DERED		

JUL 0 7 2005

PTO-1449 WY & TRAD U.S. Department of

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Commerce

(REV. 8-83)

SUPPLEMENTAL

Patent and Trademark Office

ATTY. DOCKET:

2002834-0043

IN RE APPLICATION NO.:

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GROUP:

APPLICANT: Bannon, et al.

FILING DATE:

August 27, 1998

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through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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